

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

C Number:	C55005
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_001

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Thalamus

Cortical Adenoma
Hyperplasia, Nos
Mineralization
Hyperplasia, Lymphoid
Inflammation, Chronic Focal
Metaplasia, Myeloid
Hyperplasia, Alveolar Epithelium
Pigmentation, Nos
Islet-Cell Adenoma
Hyperplasia, Lymphoid
Inflammation, Chronic

Brain
Kidney
Liver

Lung
Lymph node
Pancreas
Salivary gland
Trachea

Mandibular Lymph Node
Islets

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_003

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Kidney
Liver
Lymph node
Salivary gland

Capsule
Thalamus

Mesenteric Lymph Node

Hyperplasia, Nos
Mineralization
Nephropathy
Lipoidosis
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_005

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Lung
Salivary gland
Seminal vesicle

Capsule

Hyperplasia, Nos
Nephropathy
Hepatocellular Adenoma
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Retention Of Content

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_007

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Heart		Inflammation, Chronic Focal
Kidney	Tubule	Degeneration, Nos
Lung		Alveolar/Bronchiolar Adenoma
Pancreas	Islets	Hyperplasia, Focal
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hemangiosarcoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_009

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Brain	Thalamus	Mineralization
Liver		Hepatocellular Carcinoma
Lung		Hyperplasia, Lymphoid
Pancreas	Islets	Islet-Cell Adenoma
Salivary gland		Hyperplasia, Lymphoid
Thymus	Cortex	Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_011

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Hyperplasia, Focal Hyperplasia, Nos
Kidney		Nephropathy
Liver		Inflammation, Chronic Focal
Lung		Inflammation, Chronic Focal
Pancreas	Islets	Hyperplasia, Focal
Preputial gland		Atrophy, Nos
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_013

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Kidney
Lung
Lymph node
Salivary gland
Thymus

Capsule
Peyers Patch

Mesenteric Lymph Node

Medulla

Hyperplasia, Nos
Hyperplasia, Lymphoid
Nephropathy
Metaplasia, Osseous
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_015

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Nephropathy
Liver	Hepatocellular Adenoma
	Lipoidosis
Lung	Alveolar/Bronchiolar Adenoma
Salivary gland	Hyperplasia, Lymphoid
Thyroid	Embryonal Rest

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_017

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Cortex	Hyperplasia, Tubular Cell Mineralization Nephropathy
Liver		Lipoidosis
Lymph node	Mesenteric Lymph Node	Inflammation, Acute Focal
Pancreas	Acinus	Atrophy, Focal
Pituitary gland	Intermedia	Adenoma, Nos
Thyroid		Embryonal Rest
Trachea	Gland	Cyst, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_019

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
	Capsule	Hyperplasia, Nos
Bone	Vertebra	Lymphoma, Lymphocytic-Malignant Type
Kidney		Hyperplasia, Lymphoid
		Nephropathy
Lung		Hyperplasia, Alveolar Epithelium
		Hyperplasia, Lymphoid
Pancreas		Inflammation, Chronic
Salivary gland		Hyperplasia, Lymphoid
Skin		Inflammation, Chronic Focal
Spleen		Hemangioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_021

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Liver

Capsule
Thalamus

Lymph node
Pancreas
Salivary gland
Spleen
Thyroid

Mesenteric Lymph Node

Hyperplasia, Nos
Mineralization
Hepatocellular Adenoma
Necrosis, Central
Hyperplasia, Lymphoid
Necrosis, Focal
Hyperplasia, Lymphoid
Hematopoiesis
Embryonal Rest

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_023

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Lung
Lymph node

Salivary gland

Cortex Nos

Mesenteric Lymph Node
Mandibular Lymph Node

Hyperplasia, Nos
Hyperplasia, Lymphoid
Inflammation, Chronic Focal
Alveolar/Bronchiolar Adenoma
Inflammation, Active Chronic
Pigmentation, Nos
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_025

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Kidney
Liver
Lung

Salivary gland
Thymus

Capsule
Meninges

Hyperplasia, Nos
Inflammation, Chronic Focal
Nephropathy
Inflammation, Chronic Focal
Alveolar/Bronchiolar Adenoma
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_027

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule Cortex Nos	Hyperplasia, Nos Hypertrophy, Focal
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Lung		Lipoidosis
Thymus		Alveolar/Bronchiolar Carcinoma
Trachea	Gland	Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_029

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Liver		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
Thymus		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_031

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Parathyroid gland		Cyst, Embryonal Duct
Salivary gland		Hyperplasia, Lymphoid
Thyroid		Cystic Follicles

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
Thyroid		Embryonal Rest
Trachea		Degeneration, Hyaline
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_035

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Cortex Nos	Hypertrophy, Focal Lipoidosis
Pancreas	Acinus	Focal Cellular Change
Thymus		Cyst, Nos
Thyroid	Follicle	Crystals, Nos
Unspecified	Multiple Organs Nos	Cyst, Embryonal Duct Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_037

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Testis		Hyperplasia, Interstitial Cell
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_039

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Hyperplasia, Focal Hyperplasia, Nos
Lung		Alveolar/Bronchiolar Adenoma
Pancreas	Acinus	Atrophy, Focal
Salivary gland		Atrophy, Focal
Spinal cord		Lymphocytic Inflammatory Infiltrate
Thyroid	Follicle	Crystals, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_041

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Nephropathy
Liver		Hematopoiesis
Spinal cord	Gray Matter	Degeneration, Nos
Spleen		Hematopoiesis
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Active Chronic
Thymus	Cortex	Atrophy, Nos
Thyroid		Cyst, Embryonal Duct
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_043

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Heart	Myocardium Nos	Inflammation, Chronic
Kidney		Nephropathy
Pituitary gland	Anterior Pituitary	Cyst, Nos
Salivary gland		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_045

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Capsule

Hyperplasia, Nos

Brain

Thalamus

Mineralization

Kidney

Nephropathy

Liver

Hepatocellular Carcinoma

Skeletal muscle

Atrophy, Nos

Thyroid

Cyst, Embryonal Duct

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_047

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Brain	Thalamus	Mineralization
Kidney		Nephropathy
Pancreas		Granuloma, Nos
	Islets	Hyperplasia, Focal
Spinal cord		Lymphocytic Inflammatory Infiltrate
Thymus		Cyst, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_049

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Lipoidosis
Blood vessel	Pulmonary Vein Nos	Inflammation, Chronic Focal
Brain	Thalamus	Mineralization
Kidney	Cortex	Mineralization
		Nephropathy
Liver	Centrilobular	Metamorphosis, Fatty
Salivary gland		Pigmentation, Nos
Spinal cord	Gray Matter	Degeneration, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_051

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver

Capsule

Hyperplasia, Nos
Lymphoma, Lymphocytic-Malignant Type
Hepatocellular Adenoma
Lipoidosis
Metamorphosis, Fatty
Necrosis, Ischemic
Hyperplasia, Lymphoid
Pigmentation, Nos

Unspecified

Multiple Organs Nos
Mediastinum Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_053

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Lung
Unspecified

Cortex Nos
Pelvis
Multiple Organs Nos

Hypertrophy, Focal
Mineralization
Pneumonia, Interstitial Chronic
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_055

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Kidney
Liver

Capsule
Cerebrum

Hepatocytes

Spinal cord
Unspecified

Multiple Organs Nos

Hyperplasia, Nos
Hydrocephalus, Internal
Hyperplasia, Tubular Cell
Lipoidosis
Syncytial Alteration
Lymphocytic Inflammatory Infiltrate
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_057

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Heart	Myocardium Nos	Inflammation, Chronic
Kidney		Nephropathy
Liver		Focal Cellular Change
		Lipoidosis
Spinal cord	Gray Matter	Degeneration, Nos
		Lymphocytic Inflammatory Infiltrate
Thymus		Cyst, Nos
Thyroid		Cyst, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_059

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Unspecified

Cortex
Multiple Organs Nos

Accessory Structure
Scar
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_061

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Bone	Vertebra	Inflammation, Acute/Chronic
Brain	Thalamus	Mineralization
Heart	Myocardium Nos	Inflammation, Chronic
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
Pancreas	Islets	Hyperplasia, Focal
Spinal cord	Gray Matter	Degeneration, Nos
Spleen		Lymphoma, Lymphocytic-Malignant Type
Thymus		Cyst, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_063

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney	Cortex	Mineralization
		Scar
Testis		Periarteritis
Thyroid		Cyst, Embryonal Duct
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_065

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Blood vessel	Pulmonary Artery Nos	Inflammation, Acute/Chronic
Brain	Thalamus	Mineralization
Kidney		Nephropathy
Liver		Metaplasia, Myeloid
Pancreas	Acinus	Atrophy, Focal
Thymus		Cyst, Nos
Thyroid		Embryonal Rest
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_067

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Heart	Myocardium Nos	Inflammation, Chronic
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
Lymph node	Mesenteric Lymph Node	Metaplasia, Myeloid
Pancreas	Acinus	Adenocarcinoma, Nos
Thymus	Cortex	Atrophy, Nos
Unspecified	Multiple Organs Nos	Adenocarcinoma, Nos, Metastatic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_069

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Nos
Hypertrophy, Focal

Brain

Thalamus

Mineralization

Liver

Hepatocellular Adenoma

Salivary gland

Atrophy, Focal

Unspecified

Multiple Organs Nos

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_071

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
	Thalamus	Mineralization
Intestine Small	Mesentery Nos	Necrosis, Fat
Liver		Lipoidosis
Pancreas	Acinus	Atrophy, Diffuse
Parathyroid gland		Cyst, Embryonal Duct
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_073

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Heart	Myocardium Nos	Inflammation, Chronic
Kidney		Nephropathy
Liver		Metamorphosis, Fatty
		Necrosis, Focal
Lung		Alveolar/Bronchiolar Adenoma
		Histiocytosis
Salivary gland		Atrophy, Focal
Thymus		Cyst, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_075

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Medulla
Capsule
Cortex Nos

Hyperplasia, Focal
Hyperplasia, Nos
Hypertrophy, Focal
Nephropathy
Alveolar/Bronchiolar Adenoma
Pigmentation, Nos
Cyst, Nos
Hyperplasia, Lymphoid

Kidney

Lung

Spleen

Thymus

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_077

TRT#: 1
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Granulocytic
Epididymis		Inflammation, Active Chronic
Kidney	Pelvis	Inflammation, Chronic
Liver	Hepatocytes	Necrosis, Cytodegenerative
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Salivary gland		Hyperplasia, Lymphoid
Seminal vesicle		Retention Of Content
Spleen		Hematopoiesis
Thymus	Cortex	Atrophy, Nos
Urinary bladder		Hyperplasia, Epithelial
		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_079

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Liver
Lung
Salivary gland

Nephropathy
Necrosis, Focal
Leukocytosis, Nos
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_081

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Nos
Hypertrophy, Focal
Nephropathy

Kidney

Pancreas

Islets

Hyperplasia, Focal

Testis

Unspecified

Multiple Organs Nos

Atrophy, Nos
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_083

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Kidney	Pelvis	Cast, Nos
	Cortex	Metaplasia, Osseous
	Papilla	Necrosis, Nos
Lung		Hyperplasia, Lymphoid
Pancreas	Acinus	Focal Cellular Change
Salivary gland		Hyperplasia, Lymphoid
Thymus		Cyst, Nos
Thyroid		Embryonal Rest

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_085

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung

Capsule

Hyperplasia, Nos
Metaplasia, Myeloid
Alveolar/Bronchiolar Carcinoma
Histiocytosis
Islet-Cell Adenoma
Degeneration, Nos
Inflammation, Acute/Chronic
Hyperplasia, Lymphoid

Pancreas
Spinal cord
Stomach
Unspecified

Islets
Gray Matter
Glandular Stomach
Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_087

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Pancreas	Islets	Hyperplasia, Diffuse
Salivary gland		Hyperplasia, Lymphoid
Thymus		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_089

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Nos
Hypertrophy, Focal

Pancreas

Acinus

Atrophy, Focal

Unspecified

Multiple Organs Nos

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_091

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Heart	Myocardium Nos	Inflammation, Chronic
Kidney	Cortex	Mineralization
Liver		Lipoidosis
Pancreas	Acinus	Atrophy, Focal
Stomach	Glandular Stomach	Inflammation, Active Chronic
Testis		Interstitial-Cell Tumor
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_093

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Liver	Hepatocytes	Nuclear Alteration
Pancreas	Acinus	Atrophy, Focal
Thymus		Cyst, Nos
Trachea		Degeneration, Hyaline
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_095

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Hyperplasia, Nos
Hepatocellular Carcinoma
Necrosis, Ischemic
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Ectopia
Inflammation, Chronic
Inflammation, Chronic

Lymph node
Salivary gland
Thymus
Trachea
Urinary bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_097

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Accessory Structure
	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Heart	Myocardium Nos	Inflammation, Chronic
Kidney		Nephropathy
Liver		Lipoidosis
Lung		Alveolar/Bronchiolar Adenoma
Pancreas	Acinus	Focal Cellular Change
	Islets	Hyperplasia, Focal
Penis	Penile/Clitoral Fascia	Inflammation, Acute
Thymus		Cyst, Nos
Thyroid		Embryonal Rest
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_099

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Nos
Hypertrophy, Focal

Brain

Thalamus

Mineralization

Kidney

Nephropathy

Salivary gland

Atrophy, Focal

Hyperplasia, Lymphoid

Thymus

Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_101

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Hyperplasia, Focal Hyperplasia, Nos
Brain	Thalamus	Mineralization
Kidney		Nephropathy
Lung		Alveolar/Bronchiolar Carcinoma
Salivary gland		Histiocytosis
Stomach	Glandular Stomach	Hyperplasia, Lymphoid
Thymus		Inflammation, Acute Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_103

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule Cortex Nos Capsule	Adenoma, Nos Hyperplasia, Focal Hyperplasia, Nos Lymphocytic Inflammatory Infiltrate
Brain		Nephropathy
Kidney		Inflammation, Chronic Focal
Liver		Alveolar/Bronchiolar Carcinoma
Lung		Plasmacytosis
Lymph node	Mandibular Lymph Node	Hyperplasia, Focal
Pancreas	Islets	Lymphocytic Inflammatory Infiltrate
Spinal cord		Cystic Follicles
Thyroid		Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_105

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_107

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule

Hyperplasia, Nos
Hyperplasia, Lymphoid
Nephropathy
Hepatocellular Carcinoma
Necrosis, Ischemic
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Cyst, Nos

Liver

Lung
Salivary gland
Thymus

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_109

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Heart	Myocardium Nos	Inflammation, Chronic
Kidney		Hyperplasia, Lymphoid
		Nephropathy
Liver		Hepatocellular Adenoma
Lung		Hyperplasia, Lymphoid
Pancreas	Islets	Hyperplasia, Focal
Salivary gland		Hyperplasia, Lymphoid
Seminal vesicle		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_111

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Liver		Lipoidosis
Pancreas	Acinus	Atrophy, Focal
Thyroid		Cyst, Embryonal Duct
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_113

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel	Pulmonary Vein Nos	Thrombosis, Nos
Heart	Myocardium Nos	Inflammation, Chronic
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Pancreas	Acinus	Atrophy, Focal
	Islets	Hyperplasia, Focal
Thymus		Cyst, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_115

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Harderian gland
Heart
Liver
Pancreas
Prostate
Seminal vesicle
Thyroid

Thalamus
Harderian Gland
Myocardium Nos

Islets

Mineralization
Adenoma, Nos
Inflammation, Chronic
Focal Cellular Change
Hyperplasia, Focal
Inflammation, Active Chronic
Retention Of Content
Cystic Follicles
Embryonal Rest
Hyperplasia, Lymphoid

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_117

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Nos
Heart	Myocardium Nos	Inflammation, Chronic
Kidney	Pelvis	Mineralization
Liver		Degeneration, Lipoid
		Hepatocellular Adenoma
Lung		Hyperplasia, Lymphoid
Pancreas	Islets	Hyperplasia, Focal
Stomach	Forestomach	Hyperplasia, Epithelial
Thyroid		Cyst, Embryonal Duct

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_119

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
		Hyperplasia, Lymphoid
Salivary gland		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH -

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_121

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver

Capsule

Hyperplasia, Nos
Nephropathy
Lipoidosis

Thymus
Unspecified

Hepatocytes

Syncytial Alteration
Cyst, Nos

Multiple Organs Nos

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_123

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Accessory Structure
	Capsule	Hyperplasia, Nos
Kidney	Pelvis	Mineralization
		Nephropathy
Liver		Hepatocellular Carcinoma
Spinal cord	Gray Matter	Degeneration, Nos
Thymus		Cyst, Nos
Thyroid	Follicle	Crystals, Nos
		Foreign Body, Reaction
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_125

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Pelvis Medulla	Cast, Nos Mineralization Nephropathy
Liver		Inflammation, Acute/Chronic
Pancreas	Acinus	Focal Cellular Change
Seminal vesicle		Inflammation, Chronic Retention Of Content
Stomach	Forestomach	Inflammation, Acute Focal
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_127

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Salivary gland

Capsule

Hyperplasia, Nos
Nephropathy
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_129

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Nephropathy
Liver		Hemangiosarcoma, Metastatic
Pancreas	Acinus	Atrophy, Focal
Spinal cord	Gray Matter	Degeneration, Nos
Spleen		Hemangiosarcoma
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_131

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Nerve, peripheral
Spleen
Thyroid
Unspecified

Capsule
Spinal Nerve Nos

Multiple Organs Nos

Hyperplasia, Nos
Inflammation, Acute/Chronic
Hematopoiesis
Cyst, Nos
Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_133

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Heart	Myocardium Nos	Inflammation, Chronic
Kidney	Cortex	Metaplasia, Osseous
Liver		Hepatocellular Adenoma
Pancreas	Islets	Hyperplasia, Focal
Spinal cord		Lymphocytic Inflammatory Infiltrate
Thyroid	Follicle	Crystals, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_135

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Brain	Thalamus	Mineralization
Heart	Myocardium Nos	Inflammation, Chronic
Liver		Hepatocellular Adenoma
	Hepatocytes	Syncytial Alteration
Thyroid	Follicle	Crystals, Nos
		Cyst, Embryonal Duct
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_137

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Adenoma, Nos
	Capsule	Hyperplasia, Nos
Brain		Lymphocytic Inflammatory Infiltrate
	Thalamus	Mineralization
Kidney	Cortex	Mineralization
Liver		Focal Cellular Change
		Metaplasia, Myeloid
Pancreas	Islets	Hyperplasia, Focal
Seminal vesicle		Retention Of Content
Spinal cord		Lymphocytic Inflammatory Infiltrate
Testis		Hemangioma
Thyroid		Cystic Follicles
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_139

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Liver

Capsule
Thalamus
Hepatocytes
Hepatocytes

Hyperplasia, Nos
Mineralization
Inclusion, Nuclear
Syncytial Alteration
Hyperplasia, Lymphoid
Lymphocytic Inflammatory Infiltrate
Cyst, Embryonal Duct

Salivary gland
Spinal cord
Thyroid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_141

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_143

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Unspecified

Cortex Nos

Multiple Organs Nos

Hypertrophy, Focal
Nephropathy
Hepatocellular Adenoma
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_145

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney
Lung
Thyroid
Unspecified

Capsule
Myocardium Nos
Medulla

Multiple Organs Nos

Hyperplasia, Nos
Inflammation, Chronic
Mineralization
Alveolar/Bronchiolar Adenoma
Cyst, Embryonal Duct
Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_147

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Heart	Myocardium Nos	Inflammation, Chronic
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
		Inflammation, Chronic Focal
Pancreas	Acinus	Atrophy, Focal
Spinal cord		Lymphocytic Inflammatory Infiltrate
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_149

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Spinal cord
Thyroid
Unspecified

Capsule
Pelvis

Multiple Organs Nos

Hyperplasia, Nos
Mineralization
Lymphocytic Inflammatory Infiltrate
Cyst, Embryonal Duct
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_151

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Heart	Myocardium Nos	Inflammation, Chronic
Kidney		Nephropathy
Pancreas	Acinus	Focal Cellular Change
Pituitary gland	Anterior Pituitary	Cyst, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_153

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney	Pelvis	Mineralization
		Nephropathy
Liver		Inflammation, Chronic Focal
	Hepatocytes	Syncytial Alteration
Spinal cord	Gray Matter	Degeneration, Nos
Thymus	Cortex	Atrophy, Nos
		Cyst, Nos
Thyroid		Cyst, Embryonal Duct

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_155

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Lung
Thyroid

Nephropathy
Hyperplasia, Alveolar Epithelium
Embryonal Rest

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_157

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Liver		Hepatocellular Carcinoma
Lymph node	Mandibular Lymph Node	Pigmentation, Nos
Pancreas	Acinus	Atrophy, Focal
		Dilatation, Ducts

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_159

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Heart	Myocardium Nos	Inflammation, Chronic
Kidney	Pelvis	Mineralization
Liver	Hepatocytes	Inclusion, Nuclear
	Hepatocytes	Syncytial Alteration
Pancreas	Acinus	Atrophy, Focal
Testis		Mineralization
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_161

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Nephropathy
Liver		Kupffer-Cell Sarcoma
Lung		Hyperplasia, Lymphoid
Prostate		Inflammation, Chronic
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Thymus	Cortex	Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_163

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Cortical Adenoma
	Cortex Nos	Hyperplasia, Nos
Heart	Myocardium Nos	Hypertrophy, Focal
Kidney	Medulla	Inflammation, Chronic
		Mineralization
Liver		Nephropathy
		Hepatocellular Adenoma
		Metamorphosis, Fatty
Pancreas	Islets	Hyperplasia, Focal
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Salivary gland		Hyperplasia, Lymphoid
Thymus	Medulla	Hyperplasia, Focal
Thyroid		Embryonal Rest

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_165

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule

Hyperplasia, Nos
Nephropathy
Tubular-Cell Adenoma
Focal Cellular Change
Metaplasia, Myeloid
Syncytial Alteration
Hyperplasia, Focal
Hyperplasia, Lymphoid

Liver

Hepatocytes

Pancreas
Unspecified

Islets
Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_167

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Brain	Thalamus	Mineralization
Liver		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
Salivary gland		Hyperplasia, Lymphoid
Thyroid		Embryonal Rest

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_169

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Heart	Myocardium Nos	Inflammation, Chronic
Liver		Hepatocellular Adenoma
Lymph node	Mesenteric Lymph Node	Inflammation, Acute/Chronic
Pancreas	Acinus	Atrophy, Focal
	Islets	Hyperplasia, Focal
Seminal vesicle		Retention Of Content
Thyroid		Cyst, Embryonal Duct
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_171

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Brain	Thalamus	Mineralization
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
		Metamorphosis, Fatty
Spinal cord		Lymphocytic Inflammatory Infiltrate
Thymus	Cortex	Atrophy, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_173

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Nephropathy
		Scar
Liver		Hepatocellular Carcinoma
Pancreas	Islets	Hyperplasia, Focal
	Islets	Islet-Cell Adenoma
Spinal cord	Gray Matter	Degeneration, Nos
Spleen		Hematopoiesis
Thymus		Cyst, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_175

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Adenoma, Nos
	Capsule	Hyperplasia, Nos
Heart	Myocardium Nos	Inflammation, Chronic
Kidney		Mineralization
		Nephropathy
		Scar
Liver		Hepatocellular Adenoma
	Hepatocytes	Syncytial Alteration
Lung		Alveolar/Bronchiolar Adenoma
Spinal cord	Gray Matter	Degeneration, Nos
		Lymphocytic Inflammatory Infiltrate
Thymus		Inflammation, Granulomatous Focal
Thyroid	Follicle	Crystals, Nos
		Cyst, Embryonal Duct
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_177

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

Brain

Medulla

Pheochromocytoma

Liver

Thalamus

Mineralization

Unspecified

Hepatocytes

Focal Cellular Change

Multiple Organs Nos

Syncytial Alteration

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_179

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Cortical Adenoma Degeneration, Lipoid Hyperplasia, Nos Nephropathy
Kidney		Focal Cellular Change
Liver		Hepatocellular Adenoma
Pancreas	Islets	Hyperplasia, Focal
Salivary gland		Hyperplasia, Lymphoid
Stomach	Glandular Stomach Glandular Stomach	Dysplasia, Epithelial Inflammation, Acute/Chronic
Thymus	Cortex	Atrophy, Nos Cyst, Nos
Thyroid		Cyst, Embryonal Duct

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_181

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Accidentally Killed

DAY ON TEST:
HISTO:

OBSERVATIONS

Thyroid

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_183

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
Pancreas	Acinus	Atrophy, Focal
	Islets	Hyperplasia, Focal
Stomach	Glandular Stomach	Inflammation, Acute/Chronic
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_185

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Kidney
Pituitary gland
Salivary gland
Skin

Capsule
Thalamus
Pelvis
Anterior Pituitary

Hyperplasia, Nos
Mineralization
Mineralization
Cyst, Nos
Hyperplasia, Lymphoid
Erosion

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_187

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Cortex

Liver
Lung
Pancreas
Salivary gland
Skin
Spinal cord
Thyroid

Gray Matter

Hyperplasia, Nos
Mineralization
Tubular-Cell Adenoma
Hepatocellular Adenoma
Hyperplasia, Lymphoid
Granuloma, Nos
Hyperplasia, Lymphoid
Inflammation, Chronic Focal
Degeneration, Nos
Cystic Follicles

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_189

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Accessory Structure
	Cortex Nos	Hypertrophy, Focal
Blood vessel	Hepatic Vein	Dilatation, Nos
Heart	Myocardium Nos	Inflammation, Chronic
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
Lung		Pneumonia, Interstitial Chronic
Lymph node	Mesenteric Lymph Node	Hemorrhage
	Mesenteric Lymph Node	Inflammation, Chronic
Skin		Inflammation, Acute
Spinal cord		Lymphocytic Inflammatory Infiltrate
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_191

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule
Hepatocytes

Hyperplasia, Nos
Metaplasia, Myeloid
Syncytial Alteration

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_193

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney

Capsule
Myocardium Nos

Hyperplasia, Nos
Inflammation, Chronic
Hyperplasia, Lymphoid
Nephropathy
Inflammation, Chronic Focal
Islet-Cell Adenoma
Hyperplasia, Lymphoid
Cyst, Embryonal Duct

Liver
Pancreas
Salivary gland
Thyroid

Islets

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_195

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Accessory Structure
Hyperplasia, Nos
Hypertrophy, Focal

Brain
Kidney

Thalamus
Pelvis

Mineralization
Mineralization

Liver
Salivary gland

Nephropathy
Metaplasia, Myeloid
Hyperplasia, Lymphoid

Stomach
Thyroid

Glandular Stomach

Inflammation, Acute/Chronic
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_197

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Heart	Myocardium Nos	Inflammation, Chronic
Kidney		Nephropathy
Lung		Alveolar/Bronchiolar Adenoma
Pancreas	Islets	Hyperplasia, Focal
	Islets	Islet-Cell Adenoma
Spinal cord	Gray Matter	Degeneration, Nos
Stomach	Glandular Stomach	Inflammation, Acute/Chronic
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_199

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Nephropathy
Liver	Hepatocytes	Syncytial Alteration
Pancreas	Islets	Hyperplasia, Focal
Stomach	Glandular Stomach	Inflammation, Active Chronic
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_201

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mandibular Lymph Node	Plasmacytosis
Salivary gland		Hyperplasia, Lymphoid
Spinal cord	Gray Matter	Degeneration, Nos
Stomach	Forestomach	Hyperplasia, Epithelial
Thymus	Medulla	Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_203

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Harderian gland	Hardarian Gland	Adenoma, Nos
Kidney		Nephropathy
Liver		Focal Cellular Change
Salivary gland		Hyperplasia, Lymphoid
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Acute/Chronic
Thymus		Cyst, Nos
Thyroid		Embryonal Rest

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_205

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone	Nucleus Pulposus	Hernia, Nos
Brain	Choroid Plexus Nos	Mineralization
Harderian gland	Harderian Gland	Adenoma, Nos
Intestine Small	Mesentery Nos	Hemangiosarcoma
Skin		Hyperplasia, Basal Cell
Spleen		Hemangiosarcoma, Metastatic
Thymus		Cyst, Nos
Thyroid		Embryonal Rest
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_207

TRT#: 2
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Nos
Harderian gland	Hardarian Gland	Adenoma, Nos
Liver		Hepatocellular Adenoma
		Inflammation, Acute/Chronic
Lymph node	Mesenteric Lymph Node	Inflammation, Chronic
Thymus	Medulla	Hyperplasia, Focal
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_209

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

Brain

Thalamus

Mineralization

Heart

Myocardium Nos

Inflammation, Chronic

Liver

Hepatocellular Adenoma

Lipoidosis

Lymph node

Mesenteric Lymph Node

Hyperplasia, Lymphoid

Salivary gland

Hyperplasia, Lymphoid

Thyroid

Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_211

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_213

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Brain	Thalamus	Mineralization
Kidney		Nephropathy
Liver	Hepatocytes	Inclusion, Nuclear
		Inflammation, Chronic Focal
	Hepatocytes	Syncytial Alteration
Salivary gland		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_215

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Testis		Atrophy, Nos
Trachea	Gland	Retention Of Content
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_225

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Necrosis, Central
Stomach	Glandular Stomach	Erosion
	Glandular Stomach	Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_227

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
	Capsule	Hyperplasia, Nos
Heart	Myocardium Nos	Inflammation, Chronic
Liver		Lipoidosis
Pancreas		Inflammation, Chronic
Salivary gland		Hyperplasia, Lymphoid
Thyroid		Cystic Follicles

PRIMARY CAUSE OF DEATH -

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_229

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Lung		Hyperplasia, Lymphoid
Thyroid	Follicle	Crystals, Nos
Trachea		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_231

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Kidney	Pelvis	Mineralization
Lung	Bronchiole	Hyperplasia, Epithelial
	Bronchus	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_233

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Nephropathy
Liver		Focal Cellular Change
		Inflammation, Chronic Focal
Pancreas		Inflammation, Chronic
Pituitary gland	Intermedia	Hyperplasia, Focal
Testis		Steatitis
Thymus		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_235

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Spleen

Capsule
Medulla

Hyperplasia, Nos
Cyst, Nos
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_237

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

Kidney

Medulla

Mineralization

Liver

Metaplasia, Myeloid

Unspecified

Multiple Organs Nos

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_239

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

Cortex Nos

Hypertrophy, Focal

Lung

Alveolar/Bronchiolar Adenoma

Lymph node

Mandibular Lymph Node

Pigmentation, Nos

Salivary gland

Hyperplasia, Lymphoid

Spinal cord

Gray Matter

Degeneration, Nos

Thyroid

Cyst, Embryonal Duct

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_241

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain	Choroid Plexus Nos	Mineralization
	Thalamus	Mineralization
Kidney		Nephropathy
Liver		Periarteritis
Pancreas	Acinus	Atrophy, Focal
	Acinus	Focal Cellular Change
Testis		Mineralization

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_243

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Thyroid

Capsule
Thalamus
Follicle

Hyperplasia, Nos
Mineralization
Crystals, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_245

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Kidney
Pancreas
Salivary gland

Capsule
Thalamus
Cortex
Acinus

Hyperplasia, Nos
Mineralization
Mineralization
Atrophy, Focal
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_247

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Nos
Hypertrophy, Focal

Brain

Thalamus

Mineralization

Salivary gland

Hyperplasia, Lymphoid

Thyroid

Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_249

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Accessory Structure

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_251

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
	Capsule	Hyperplasia, Nos
Brain	Cerebrum	Cyst, Nos
Liver		Focal Cellular Change
		Hepatocellular Adenoma
	Hepatocytes	Syncytial Alteration
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Spleen		Lymphoma, Undifferentiated-Malignant Type
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_253

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Brain
Unspecified

Capsule
Thalamus
Multiple Organs Nos

Hyperplasia, Nos
Mineralization
Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_257

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Brain		Lymphocytic Inflammatory Infiltrate
	Thalamus	Mineralization
Lung		Alveolar/Bronchiolar Adenoma
Spinal cord		Lymphocytic Inflammatory Infiltrate
Stomach	Forestomach	Cyst, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_259

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain

Thalamus

Mineralization

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_261

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Liver		Hepatocellular Adenoma
Pancreas	Islets	Islet-Cell Adenoma
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_263

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Accessory Structure

Kidney

Cortex

Hyperplasia, Nos

Liver

Mineralization

Pancreas

Acinus

Hepatocellular Adenoma

Salivary gland

Atrophy, Focal

Spinal cord

Cystic Ducts

Hyperplasia, Lymphoid

Stomach

Glandular Stomach

Cyst, Nos

Thymus

Medulla

Inflammation, Acute/Chronic

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_265

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Nephropathy
Liver		Hepatocellular Carcinoma Inflammation, Acute/Chronic
Lung		Hepatocellular Carcinoma, Metastatic
Lymph node	Mandibular Lymph Node	Pigmentation, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_267

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Brain

Liver

Lung

Unspecified

Capsule

Thalamus

Multiple Organs Nos

Cortical Adenoma

Hyperplasia, Nos

Mineralization

Hepatocellular Adenoma

Inflammation, Chronic Focal

Lipoidosis

Metaplasia, Osseous

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_269

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
Spinal cord	Gray Matter	Degeneration, Nos
Spleen		Lymphoma, Mixed-Malignant Type
Trachea		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_271

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Unspecified

Capsule
Tubule

Hyperplasia, Nos
Dilatation, Nos
Hepatocellular Carcinoma
Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_273

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Lung
Lymph node
Salivary gland
Unspecified

Capsule
Thalamus

Mandibular Lymph Node

Hyperplasia, Nos
Mineralization
Hyperplasia, Lymphoid
Plasmacytosis
Hyperplasia, Lymphoid
Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_275

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Lung
Salivary gland
Spleen

Capsule
Thalamus

Hyperplasia, Nos
Mineralization
Leukocytosis, Nos
Hyperplasia, Lymphoid
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_277

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
		Metamorphosis, Fatty
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Salivary gland		Hyperplasia, Lymphoid
Stomach	Forestomach	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_279

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

Brain

Thalamus

Mineralization

Liver

Hepatocellular Adenoma

Unspecified

Hepatocytes

Syncytial Alteration

Multiple Organs Nos

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_281

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Kidney
Lymph node
Trachea

Capsule
Thalamus
Pelvis
Mandibular Lymph Node

Hyperplasia, Nos
Mineralization
Mineralization
Hyperplasia, Lymphoid
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_283

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Heart	Myocardium Nos	Inflammation, Chronic
Liver	Hepatocytes	Syncytial Alteration
Thymus		Cyst, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_285

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_287

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Capsule
Cortex Nos

Adenoma, Nos
Hyperplasia, Nos
Lipoidosis
Mineralization
Atrophy, Focal
Cyst, Embryonal Duct

Brain
Salivary gland
Thyroid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_289

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Hyperplasia, Focal Hyperplasia, Nos
Brain	Thalamus	Mineralization
Liver	Hepatocytes	Syncytial Alteration
Salivary gland		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_291

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Liver		Hepatocellular Adenoma
Lung		Hyperplasia, Lymphoid
Pancreas	Acinus	Atrophy, Focal
Salivary gland		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_293

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Brain	Thalamus	Mineralization
Spinal cord		Lymphocytic Inflammatory Infiltrate
Thymus		Cyst, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_295

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Thyroid
Unspecified

Cortex Nos

Multiple Organs Nos

Hypertrophy, Focal
Inflammation, Acute/Chronic
Cyst, Embryonal Duct
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_297

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Brain	Thalamus	Mineralization
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
		Inflammation, Acute/Chronic
Lung		Hepatocellular Carcinoma, Metastatic
Lymph node	Mandibular Lymph Node	Plasmacytosis
Nasal cavity	Mucosa	Hematoma, Organized
	Mucosa	Inflammation, Acute
Spleen		Hematopoiesis
Thyroid		Cyst, Embryonal Duct
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_299

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Lung
Salivary gland

Capsule

Hyperplasia, Nos
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_301

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Lung

Capsule

Hyperplasia, Nos
Inflammation, Chronic
Hyperplasia, Alveolar Epithelium
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid

Salivary gland
Spleen

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_303

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Kidney
Lung
Spinal cord

Capsule
Thalamus
Tubule

Hyperplasia, Nos
Mineralization
Cast, Nos
Hyperplasia, Lymphoid
Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_305

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney	Cortex	Hyperplasia, Tubular Cell Nephropathy
Salivary gland		Hyperplasia, Lymphoid
Thymus		Cyst, Nos
Thyroid		Embryonal Rest

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_307

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Liver	Hepatocytes	Necrosis, Cytodegenerative
	Hepatocytes	Syncytial Alteration
Pancreas	Acinus	Atrophy, Focal
Thyroid		Follicular-Cell Adenoma
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_309

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Blood vessel
Liver

Capsule
Pulmonary Vein Nos
Hepatocytes

Hyperplasia, Nos
Foreign Material, Nos
Cell-Size Alteration
Hemangiosarcoma
Hyperplasia, Nos
Hyperplasia, Lymphoid
Cystic Follicles

Salivary gland
Thyroid

Bile Duct

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_311

TRT#: 3
DOSE: 14000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain

Capsule
Thalamus

Hyperplasia, Nos
Mineralization

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_001

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart Inflammation, Acute Hemorrhagic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_003

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Heart
Lung
Salivary gland

Mineralization
Inflammation, Acute Hemorrhagic
Alveolar/Bronchiolar Adenoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_005

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver

Necrosis, Central

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_009

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Epididymis
Heart

Kidney
Testis

Pelvis

Hemorrhage
Hemorrhage
Inflammation, Chronic Suppurative
Inflammation, Chronic
Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_011

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Hemorrhage
Heart	Inflammation, Acute Hemorrhagic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_013

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Inflammation, Acute Necrotizing
Liver	Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_015

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Lung

Inflammation, Chronic
Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_017

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart Inflammation, Acute Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_019

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart Inflammation, Acute Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_021

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart Inflammation, Acute Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_023

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart

Hemorrhage
Inflammation, Chronic
Hepatocellular Adenoma

Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_025

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Heart

Mineralization
Inflammation, Acute Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_027

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Salivary gland

Inflammation, With Fibrosis
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_029

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Hemorrhage Inflammation, Chronic Suppurative Necrosis, Nos
Liver	Focal Cellular Change Necrosis, Central

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_031

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Lung

Inflammation, Chronic
Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_033

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart

Fibrosis
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_035

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Hemorrhage
Heart	Inflammation, With Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_037

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Fibrosis
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_039

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Fibrosis
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_041

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Hemorrhage
Liver	Inflammation, Suppurative
Lung	Focal Cellular Change
	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_043

TRT#: 4
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Inflammation, Active Chronic
Liver	Necrosis, Central
Lung	Inflammation, Interstitial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_045

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Hemorrhage
Heart	Inflammation, Suppurative
Spinal cord	Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_047

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_049

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Hemorrhage
	Inflammation, Suppurative
Spinal cord	Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_051

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Hemorrhage
	Mineralization
Heart	Hemorrhage
	Inflammation, Chronic
	Necrosis, Nos
Spleen	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH -

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_053

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart Inflammation, Chronic Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_055

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Hemorrhage
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_057

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Salivary gland

Cortical Adenoma
Mineralization
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_059

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Spleen

Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_061

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Lung
Salivary gland

Mineralization
Alveolar/Bronchiolar Adenoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_063

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Liver
Salivary gland

Mineralization
Hepatocellular Carcinoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_065

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Salivary gland		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_067

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Inflammation, Chronic
Kidney		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Salivary gland		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_069

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Salivary gland

Inflammation, Chronic
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_071

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_073

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Necrosis, Focal
Lung	Inflammation, Interstitial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_075

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Hemorrhage
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_077

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Kidney

Liver
Salivary gland

Mineralization
Infarct, Healed
Inflammation, Chronic
Hepatocellular Carcinoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_079

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver

Necrosis, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_081

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Hemorrhage
Heart	Hemorrhage
	Inflammation, Chronic
	Necrosis, Nos
Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_083

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart

Fibrosis
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_085

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Inflammation, Chronic Suppurative
Lung	Inflammation, Suppurative
Spleen	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_087

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_089

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Hemorrhage
Heart	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_091

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Salivary gland

Inflammation, Necrotizing
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_093

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Heart	Inflammation, Necrotizing
Lung	Atelectasis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_095

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart

Fibrosis
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_097

TRT#: 4
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_099

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Heart
Lung
Salivary gland

Mineralization
Inflammation, Necrotizing
Alveolar/Bronchiolar Adenoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_101

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart

Fibrosis
Inflammation, Chronic
Inflammation, Chronic

Salivary gland

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_103

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart

Fibrosis
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_105

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Salivary gland

Hepatocellular Adenoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_107

TRT#: 5

SEX: Male

DAY ON TEST:

DOSE: 7000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_109

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Pelvis	Inflammation, Chronic
Liver		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Salivary gland		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_111

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Inflammation, Chronic
Liver		Hepatocellular Carcinoma
Unspecified	Multiple Organs Nos	Fibrosarcoma, Metastatic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_113

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Pancreas

Acinus

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_115

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Eye
Unspecified

Lacrimal Gland
Multiple Organs Nos

Adenoma, Nos
Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_117

TRT#: 5

SEX: Male

DAY ON TEST:

DOSE: 7000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Salivary gland

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_119

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung		Alveolar/Bronchiolar Carcinoma
Lymph node	Lumbar Lymph Node	Lymphoma, Histiocytic-Malignant Type
Spleen		Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_121

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Salivary gland
Thymus

Hemangiosarcoma
Inflammation, Chronic
Cholesterol Deposit

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_123

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Liver	Focal Cellular Change

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_125

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Salivary gland

Hepatocellular Carcinoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_127

TRT#: 5

SEX: Male

DAY ON TEST:

DOSE: 7000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_129

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Heart

Hemorrhage
Fibrosis
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_133

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Inflammation, Chronic
Liver	Focal Cellular Change
Salivary gland	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_135

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel
Heart

Pulmonary Artery Nos

Inflammation, Suppurative
Fibrosis
Inflammation, Suppurative
Alveolar/Bronchiolar Adenoma

Lung

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_137

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Salivary gland

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_139

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Lung
Salivary gland

Hepatocellular Adenoma
Alveolar/Bronchiolar Adenoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_141

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Salivary gland

Inflammation, Chronic
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_143

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Lung
Salivary gland

Inflammation, Chronic
Alveolar/Bronchiolar Carcinoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_145

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Inflammation, Chronic
Liver	Hepatocellular Adenoma
Lung	Alveolar/Bronchiolar Carcinoma
Salivary gland	Inflammation, Chronic

PRIMARY CAUSE OF DEATH -

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_147

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Salivary gland

Inflammation, Chronic Suppurative
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_149

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Liver

Inflammation, Chronic
Necrosis, Central

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_151

TRT#: 5

SEX: Male

DAY ON TEST:

DOSE: 7000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Salivary gland

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_153

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Alveolar/Bronchiolar Carcinoma
Inflammation, Granulomatous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_155

TRT#: 5

SEX: Male

DAY ON TEST:

DOSE: 7000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver
Lung
Salivary gland
Unspecified
Urinary bladder

Hepatocellular Carcinoma
Hepatocellular Carcinoma, Metastatic
Inflammation, Chronic
Rhabdomyosarcoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_157

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Brain		Mineralization
Heart		Inflammation, Chronic
Kidney		Inflammation, Chronic
Salivary gland		Inflammation, Chronic
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_159

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Inflammation, Suppurative
		Inflammation, With Fibrosis
Liver	Hepatocytes	Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_161

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver

Hepatocellular Adenoma
Necrosis, Focal

Unspecified

Multiple Organs Nos

Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_163

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver Focal Cellular Change

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_165

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Salivary gland

Alveolar/Bronchiolar Adenoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_167

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Salivary gland

Focal Cellular Change
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_169

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma Thrombus, Organized
Lung	Alveolar/Bronchiolar Adenoma Hepatocellular Carcinoma, Metastatic
Lymph node	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_171

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Liver

Mineralization
Focal Cellular Change

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_173

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Liver
Lung
Salivary gland

Mineralization
Hepatocellular Carcinoma
Alveolar/Bronchiolar Adenoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_175

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Salivary gland

Pheochromocytoma
Hepatocellular Adenoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_177

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Hemorrhage
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_179

TRT#: 5

SEX: Male

DAY ON TEST:

DOSE: 7000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain

Mineralization

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_181

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Salivary gland

Mineralization
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_183

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Heart	Hemorrhage
	Inflammation, Necrotizing
Liver	Hepatocellular Adenoma
	Necrosis, Coagulative
Salivary gland	Inflammation, Chronic

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_185

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Carcinoma
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Salivary gland		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_187

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small
Liver
Lung
Lymph node

Peyers Patch

Mesenteric Lymph Node

Lymphoma, Mixed-Malignant Type
Hemangiosarcoma
Alveolar/Bronchiolar Carcinoma
Inflammation, Pyogranulomatous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_189

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Lung
Salivary gland

Hepatocellular Carcinoma
Alveolar/Bronchiolar Adenoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_191

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Salivary gland
Testis
Urinary bladder

Focal Cellular Change
Inflammation, Chronic
Hyperplasia, Interstitial Cell
Fibrosis
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_193

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Inflammation, Chronic
Lung	Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_195

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Liver
Salivary gland

Mineralization
Hepatocellular Carcinoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_197

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Inflammation, Chronic
Liver		Hemangiosarcoma
Salivary gland		Inflammation, Chronic
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_199

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hepatocellular Carcinoma
Pancreas	Acinus	Atrophy, Nos
Salivary gland		Inflammation, Chronic
Spleen		Hyperplasia, Lymphoid
Thyroid		Follicular-Cell Adenoma
		Inflammation, Chronic
Urinary bladder		Inflammation, Chronic

PRIMARY CAUSE OF DEATH -

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_201

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Liver
Salivary gland

Meningioma
Hepatocellular Adenoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_203

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Salivary gland

Focal Cellular Change
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_205

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Kidney
Liver
Lung
Salivary gland
Urinary bladder

Lipoma
Inflammation, Chronic
Hepatocellular Carcinoma
Hepatocellular Carcinoma, Metastatic
Inflammation, Chronic
Inflammation, Chronic

PRIMARY CAUSE OF DEATH -

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_207

TRT#: 5
DOSE: 7000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Salivary gland
Spleen

Focal Cellular Change
Inflammation, Chronic
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_209

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver
Salivary gland

Focal Cellular Change
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_211

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Fibrosis

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_213

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain
Spleen

Mineralization
Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_215

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Fibrosis

Liver

Inflammation, Suppurative

Necrosis, Central

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_217

TRT#: 6
DOSE: 14000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Inflammation, Suppurative
Liver	Centrilobular	Necrosis, Coagulative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_221

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver
Salivary gland

Hepatocellular Carcinoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_223

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_225

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Inflammation, Chronic

Mineralization

Liver

Necrosis, Central

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_229

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver
Salivary gland

Hepatocellular Carcinoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_233

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Inflammation, Suppurative
Liver	Necrosis, Central
Lung	Alveolar/Bronchiolar Carcinoma
Unspecified	Hemorrhage

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_235

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver

Necrosis, Central

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_237

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Salivary gland

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_239

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Salivary gland

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_241

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain
Heart
Kidney
Salivary gland

Mineralization
Periarteritis
Inflammation, Chronic
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_243

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver
Thyroid

Hepatocellular Carcinoma
Follicular-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_245

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Degeneration, Nos

Inflammation, Hemorrhagic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_249

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Salivary gland

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_251

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain	Mineralization
Kidney	Inflammation, Chronic
Liver	Hemangiosarcoma
	Hepatocellular Adenoma
	Thrombus, Organized
Salivary gland	Inflammation, Chronic
Spleen	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_253

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain

Mineralization

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_255

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Inflammation, Necrotizing

Unspecified

Multiple Organs Nos

Inflammation, Suppurative

Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_257

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lung

Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_259

TRT#: 6
DOSE: 14000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Bulb	Hemorrhage
Heart		Hemorrhage
		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_261

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Salivary gland

Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_263

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver

Necrosis, Central

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_265

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver
Salivary gland
Spleen

Hepatocellular Adenoma
Inflammation, Chronic
Hemangioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_269

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain	Mineralization
Heart	Hemorrhage
	Inflammation, Suppurative
Liver	Necrosis, Central
Skin	Hemorrhage
	Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_271

TRT#: 6
DOSE: 14000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Liver	Hepatocellular Carcinoma
	Necrosis, Central
Salivary gland	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_273

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Unspecified

Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_275

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney
Salivary gland
Spleen

Tubule

Cyst, Nos
Inflammation, Chronic
Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_277

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lung

Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_279

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney
Salivary gland

Inflammation, Chronic
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_281

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain	Mineralization
Heart	Fibrosis
	Inflammation, Suppurative
Liver	Necrosis, Central

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_283

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Tongue

Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_285

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney
Liver
Salivary gland

Inflammation, Chronic
Hepatocellular Carcinoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_289

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Fibrosis

Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_293

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain
Kidney
Liver
Salivary gland

Mineralization
Pyelonephritis, Acute/Chronic
Hepatocellular Carcinoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_295

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Hemorrhage

Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_297

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver	Focal Cellular Change
Unspecified	Neurofibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_299

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver
Lung
Urinary bladder

Focal Cellular Change
Alveolar/Bronchiolar Adenoma
Hemangioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_301

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Salivary gland
Unspecified

Multiple Organs Nos

Inflammation, Chronic Focal
Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_303

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart

Inflammation, Chronic Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_305

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain
Heart
Liver

Mineralization
Hemangiosarcoma
Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_307

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain	Mineralization
Heart	Hemorrhage
	Inflammation, Suppurative
Salivary gland	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_309

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Hemorrhage

Liver

Inflammation, Chronic

Salivary gland

Necrosis, Central

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55005
Test Type: Long-Term
Route: Dosed-Water
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Cyclohexanone
CAS Number: 108-94-1

Date Report Requested: 10/26/2014
Time Report Requested: 17:12:32
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_311

TRT#: 6

SEX: Male

DAY ON TEST:

DOSE: 14000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain
Heart
Liver
Mammary gland

Mineralization
Inflammation, Chronic
Necrosis, Central
Hematoma, Organized

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****